

DOMETIC **MOBILE COOLING** **ACX3 SERIES**

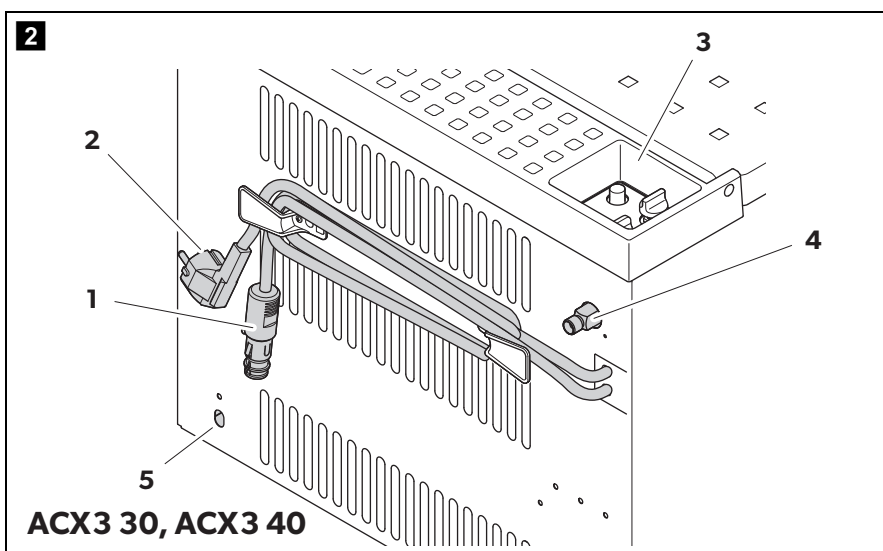
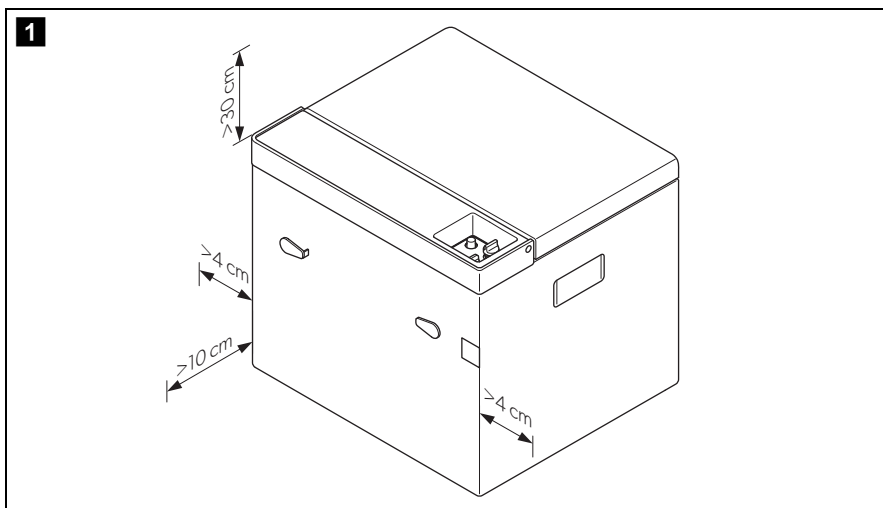


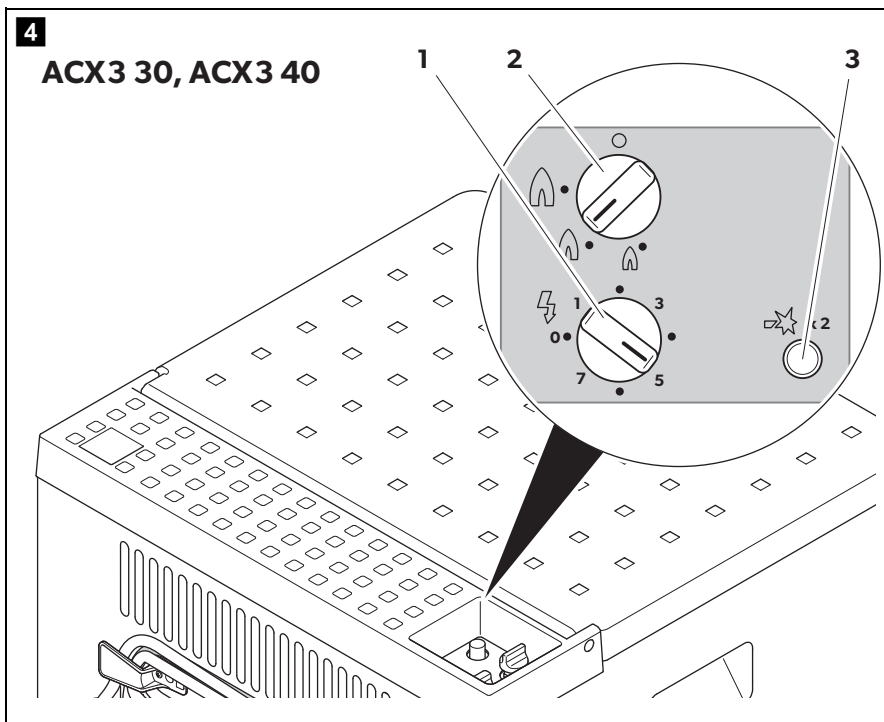
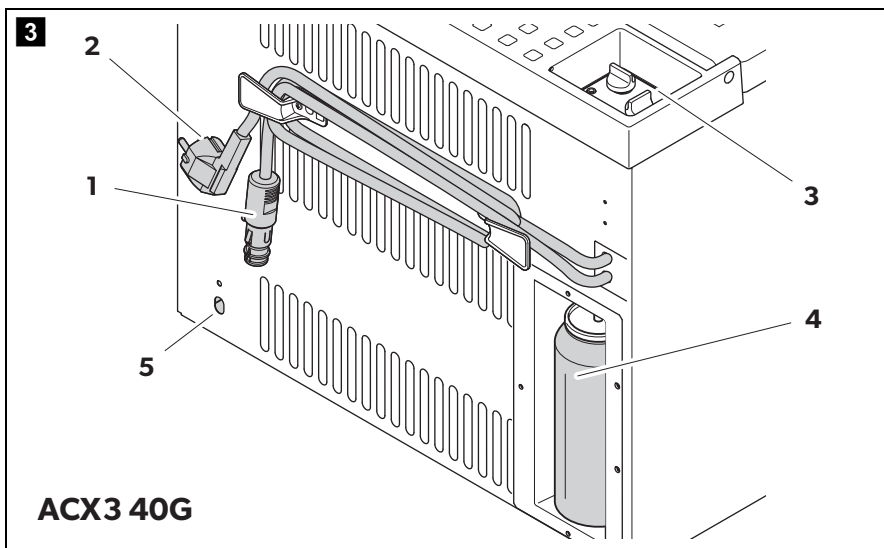
ACX3 30, ACX3 40, ACX3 40G

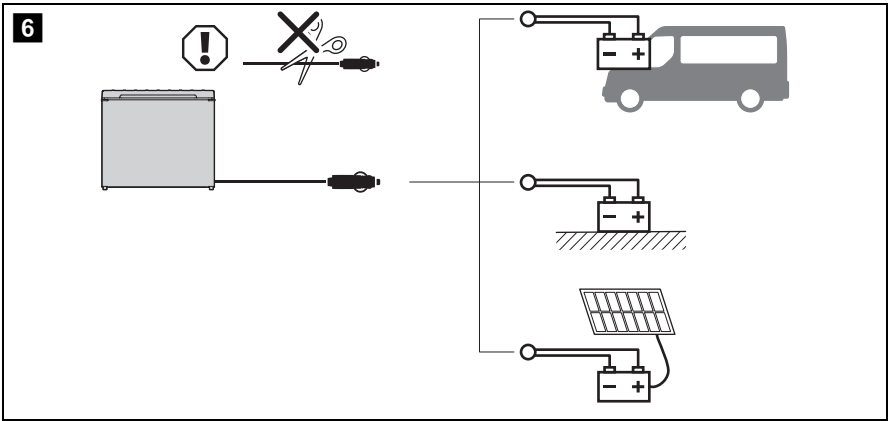
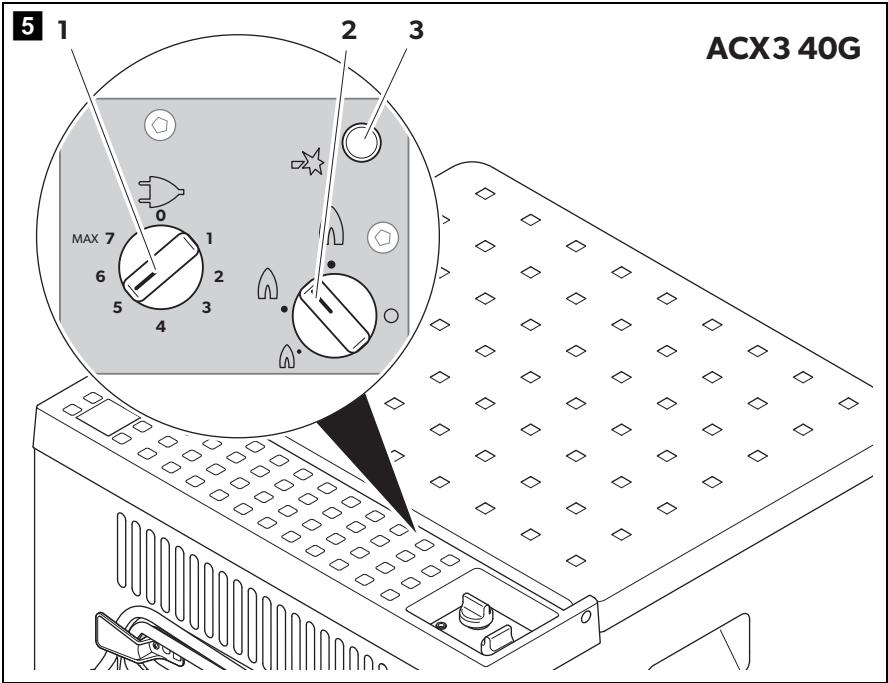
EN	Absorber Cooler	
	Operating manual	13
DE	Absorber-Kühlbox	
	Bedienungsanleitung	31
FR	Glacière à absorption	
	Notice d'utilisation	51
ES	Nevera con extractor	
	Instrucciones de uso	72
PT	Geleira de absorção	
	Manual de instruções	92
IT	Frigorifero ad assorbimento	
	Istruzioni per l'uso	112
NL	Absorptie-koelbox	
	Gebruiksaanwijzing	132
DA	Absorptionskøleboks	
	Betjeningsvejledning	151
SV	Absorptionskylbox	
	Bruksanvisning	169

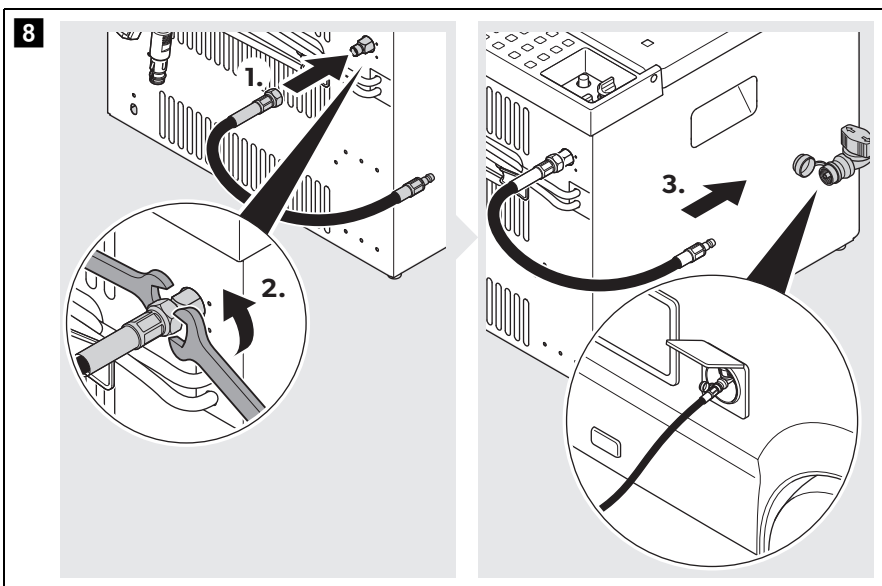
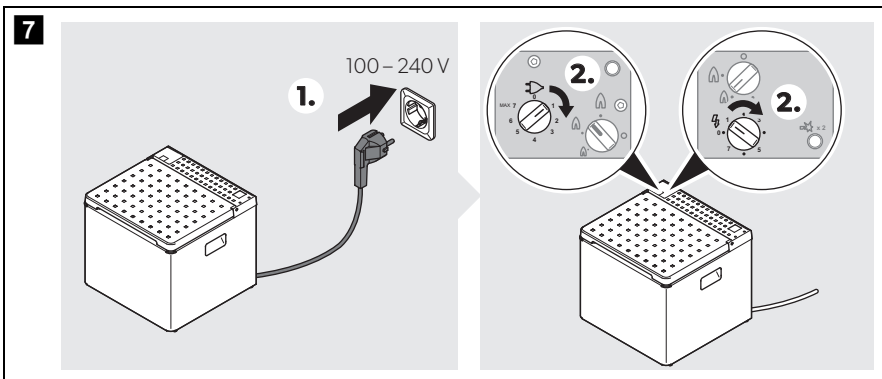
NO	Absorbasjons-kjøleboks	
	Bruksanvisning	187
FI	Absorbtio- kylmälaatikko	
	Käyttöohje	206
RU	Холодильник абсорбционного типа	
	Инструкция по эксплуатации	225
PL	Lodówka absorbcyjna	
	Instrukcja obsługi	246
SK	Absorpčný chladiaci box	
	Návod na obsluhu	266
CS	Chladicí box absorbéru	
	Návod k obsluze	285
HU	Abszorpciós hűtőláda	
	Használati utasítás	304

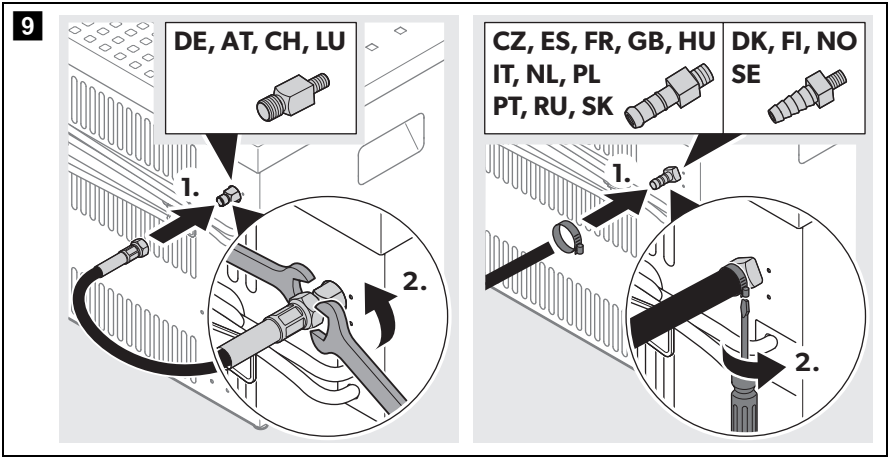
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10



DE, AT, CH, LU

 $I_3B/P - 50 \text{ mbar}$

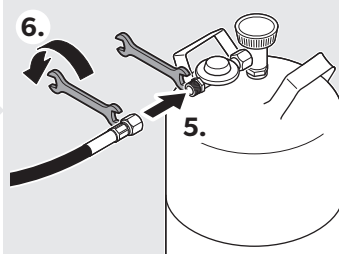
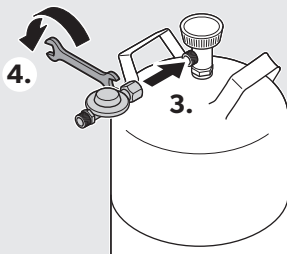
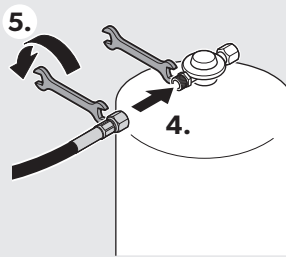
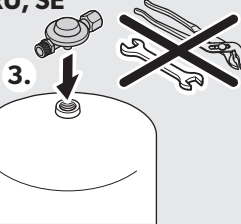
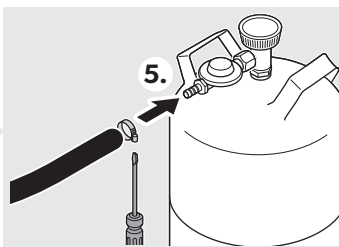
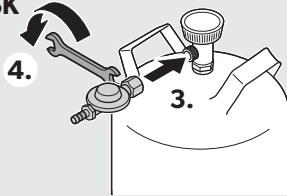
DK, FI, HU, NO, PL, SE

 $I_3B/P - 30 \text{ mbar}$

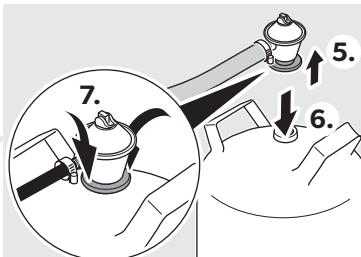
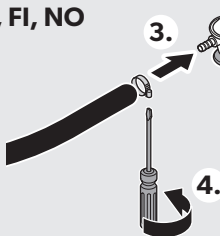
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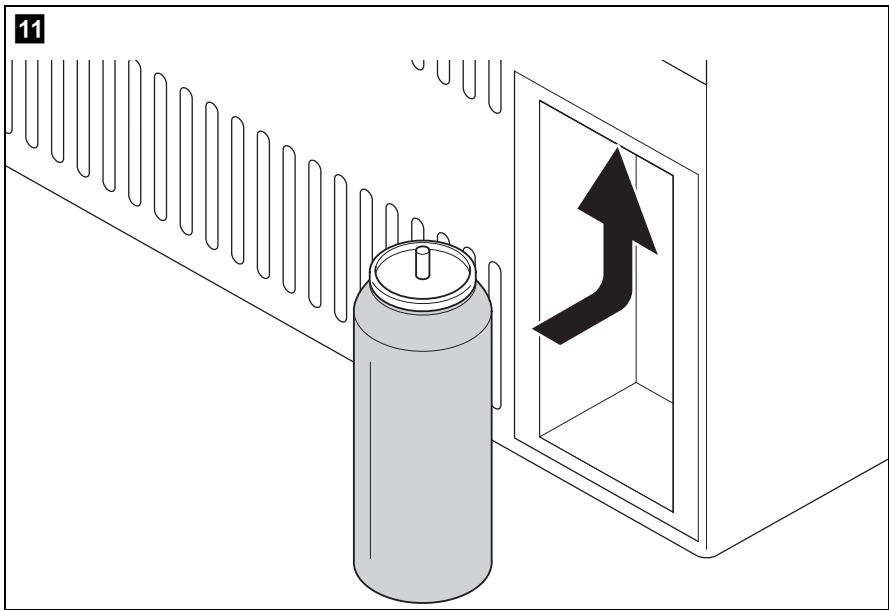
 $I_3 \pm 28 - 30/37 \text{ mbar}$

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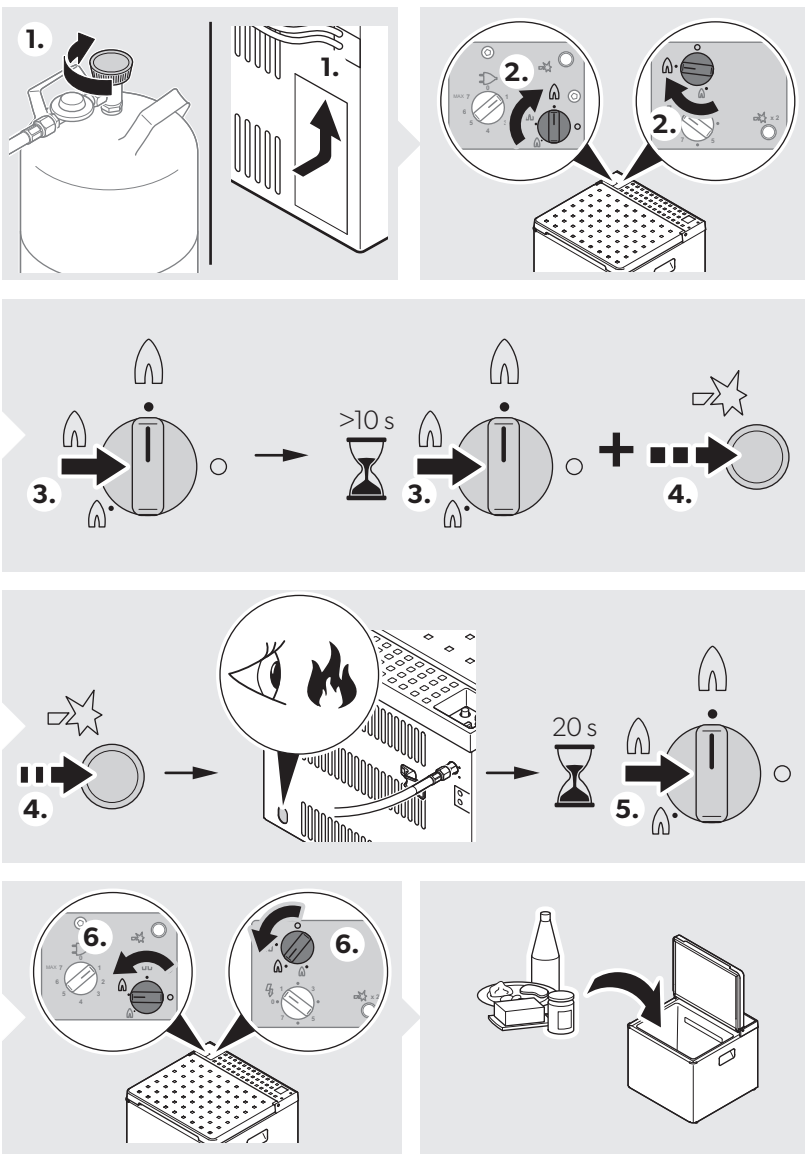
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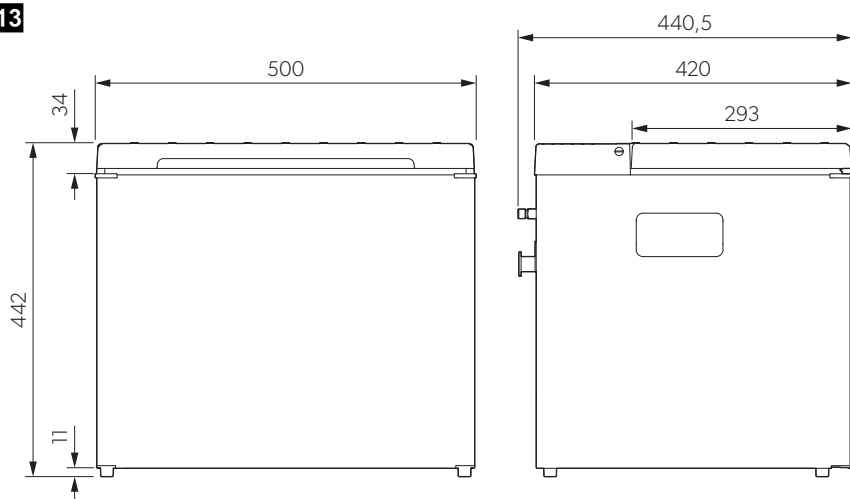
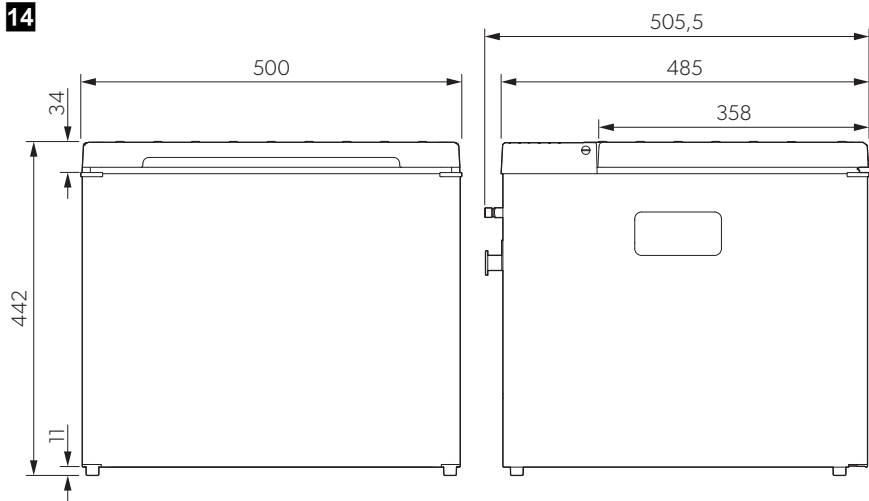
DK, FI, NO

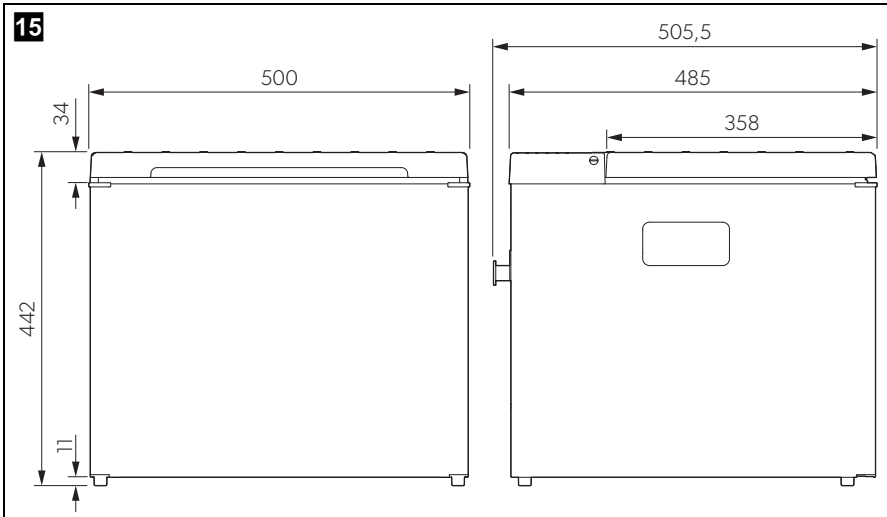




12



13**14**



Please read these instructions carefully and follow all instructions, guidelines, and warnings included in this product manual in order to ensure that you install, use, and maintain the product properly at all times. These instructions **MUST** stay with this product.

By using the product, you hereby confirm that you have read all instructions, guidelines, and warnings carefully and that you understand and agree to abide by the terms and conditions as set forth herein. You agree to use this product only for the intended purpose and application and in accordance with the instructions, guidelines, and warnings as set forth in this product manual as well as in accordance with all applicable laws and regulations. A failure to read and follow the instructions and warnings set forth herein may result in an injury to yourself and others, damage to your product or damage to other property in the vicinity. This product manual, including the instructions, guidelines, and warnings, and related documentation, may be subject to changes and updates. For up-to-date product information, please visit dometic.com.

Table of contents

1	Explanation of symbols	13
2	Safety instructions	14
3	Scope of delivery	18
4	Intended use	18
5	Technical description	19
6	Operation	21
7	Cleaning and maintenance	27
8	Warranty	27
9	Troubleshooting	28
10	Disposal	29
11	Technical data	29

1 Explanation of symbols



WARNING!
Safety instruction: Indicates a hazardous situation that, if not avoided, could result in death or serious injury.



CAUTION!
Safety instruction: Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.



NOTICE!
Indicates a situation that, if not avoided, can result in property damage.

**NOTE**

Supplementary information for operating the product.

2 Safety instructions

2.1 General safety



WARNING! Failure to obey these warnings could result in death or serious injury.

Electrocution hazard

- Do not operate the cooling device if it is visibly damaged.
- If this cooling device's power cable is damaged, it must be replaced by the manufacturer, a service agent or a similarly qualified person in order to prevent safety hazards.
- This cooling device may only be repaired by qualified personnel. Improper repairs can lead to considerable hazards.

Fire hazard

- When positioning the device, ensure the supply cord is not trapped or damaged.
- Do not locate multiple portable socket-outlets or portable power supplies at the rear of the device.

Health hazard

- In the event of any damage to the refrigerant circuit (smell of ammonia):
 - Switch off the device.
 - Avoid naked flames and sparks.
 - Air the room well.
- Never open the absorber unit. It is under high pressure and can cause injury if it is opened.
- This device can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the device in a safe way and understand the hazards involved.
- Children shall not play with the device.
- Cleaning and user maintenance shall not be made by children without supervision.

- Children aged from 3 to 8 years are allowed to load and unload cooling devices.

Explosion hazard

- Do not store any explosive substances such as spray cans with a flammable propellant in the cooling device.



CAUTION! Failure to obey these cautions could result in minor or moderate injury.

Electrocution hazard

- Before starting the cooling device, ensure that the power supply line and the plug are dry.
- Disconnect the cooling device from the power supply
 - before each cleaning and maintenance
 - after every use

Health hazard

- Only use the appliance where there is good ventilation.
- Do not let the appliance operate unattended.
- Only operate the appliance from a single energy source.

To avoid contamination of food, please respect the following instructions:

- Please check if the cooling capacity of the device is suitable for storing the food you wish to cool.
- Food may only be stored in its original packaging or in suitable containers.
- Opening the cooling device for long periods can cause significant increase of the temperature in the compartments of the device.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- If the device is left empty for long periods:
 - Switch off the device.
 - Defrost the device.
 - Clean and dry the device.
 - Leave the lid open to prevent mould developing within the device.



NOTICE! Damage hazard

- Check that the voltage specification on the type plate corresponds to that of the energy supply.
- Only connect the cooling device as follows:
 - With the DC connection cable to a DC power supply in the vehicle
 - Or with the AC connection cable to an AC power supply

- Never pull the plug out of the socket by the cable.
- If the cooling device is connected to a DC outlet: Disconnect the cooling device and other power consuming devices from the battery before connecting a quick charging device.
- If the cooling device is connected to a DC outlet: Disconnect the cooling device or switch it off when you turn off the engine. Otherwise you may discharge the battery.
- The cooling device is not suitable for transporting caustic materials or materials containing solvents.
- The insulation of the cooling device contains flammable cyclopentane and requires special disposal procedures. Deliver the cooling device at the end of its life-cycle to an appropriate recycling center.
- Do not use electrical devices inside the cooling device unless they are recommended by the manufacturer for the purpose.
- Do not place the cooling device near naked flames or other heat sources (heaters, direct sunlight, gas ovens etc.).
- To enable the refrigerant to circulate properly, the cooler may not tilted by more than 3°. Use a spirit level to make sure the cooler is level.
- Ensure that the ventilation openings are not covered.
- Do not fill the inner container with ice or fluids.
- Never immerse the cooling device in water.
- Protect the cooling device and cables against heat and moisture.
- The cooling device shall not to be exposed to rain.
- **Risk of overheating!**
Ensure at all times that there is sufficient ventilation on all four sides of the cooling device. Keep the ventilation area free of any objects that could restrict the air flow to the cooling components.
Do not place the cooling device in closed compartments or areas with none or minimal air flow.
- Keep the following spaces (fig. **1**, page 3).

2.2 Safety when operating with gas



WARNING! Failure to obey these warnings could result in death or serious injury.

Explosion hazard

- **Only** operate the device at the pressure shown on the type plate. Only use pressure controllers with a fixed setting which comply with the national regulations.
- When using gas, the device may **only** be used outdoors.
- **Risk of suffocation!**
Operating the device with gas in an unventilated area will reduce the amount of oxygen in this area.
- Do not operate the device in unventilated areas such as enclosed premises, tents, motor vehicles, motor homes, caravans, ships, yachts, boats and truck cabs.
- Never operate the device with gas:
 - At petrol stations
 - In parking garages
 - On ferries
 - While driving
- Never place the device near flammable materials (paper, dry leaves, textiles).
- Keep flammable objects away from the burner.
- Never use a naked flame to check the device for leaks.
- In case of gas odor:
 - Close the gas supply cock and the valve on the cylinder.
 - Do not press an electric switch.
 - Put out any naked flames.
 - Have the gas system checked by a specialist.



NOTICE! Damage hazard

- Only use propane or butane gas (not natural gas).

2.3 Safety precautions when handling liquid gas



WARNING!

- After use always disconnect the liquid gas cylinder.

- Store liquid gas cylinders away from heating or cooking devices and other light or heat sources in a well-ventilated area out of the reach of children.
- **Never** store liquid gas cylinders in unventilated areas or below ground level (funnel-shaped holes in the ground).
- **Never** store liquid gas cylinders in buildings such as garages.
- Any indoor storage must comply with national regulations.
- Do not store liquid gas cylinders on their side.
- Keep liquid gas cylinders away from direct sunlight. The temperature should not exceed 50 °C.

3 Scope of delivery

- Absorber cooler (also referred to as cooling box)
- Tray with cover for making ice cubes

4 Intended use

The cooling box is suitable for cooling food. The cooling box is not intended to cool raw meat or raw fish.

The cooling box may be connected to more than one source of energy. The cooling box is designed to be operated from a 12 V or a 240 V power supply or with gas.

If operated with gas the cooling box may only be operated **outdoors**. If powered by electricity, the cooling box may also be operated in enclosed spaces.

The cooling box is also suitable for:

- use on vehicles
- camping use

The cooling box is **not** suitable for:

- storage of corrosive, caustic or solvent-containing substances
- freezing of food

This cooling box is not intended to be used as a built-in appliance.

This product is only suitable for the intended purpose and application in accordance with these instructions.

This manual provides information that is necessary for proper installation and/or operation of the product. Poor installation and/or improper operating or maintenance will result in unsatisfactory performance and a possible failure.

The manufacturer accepts no liability for any injury or damage to the product resulting from:

- Incorrect assembly or connection, including excess voltage
- Incorrect maintenance or use of spare parts other than original spare parts provided by the manufacturer
- Alterations to the product without express permission from the manufacturer
- Use for purposes other than those described in this manual

Dometic reserves the right to change product appearance and product specifications.

5 Technical description

The cooling box is portable. The cooling box can keep goods cool up to max. 30 °C below ambient temperature.

5.1 Connections

No. in fig. 2, page 3, fig. 3, page 4		Description
1		DC connection cable
2		AC connection cable
3		Control elements
4		Gas connection port (only ACX3 30 and ACX3 40)
4		Gas cartridge (only ACX3 40G)
5		Pilot light sight glass

5.2 Control elements

No. in fig. 4, page 4, fig. 5, page 5		Description
1		Cooling level controller (AC operation)
2		Cooling level controller (gas operation)
3		Ignition button

When the cooler is connected to the AC mains, the required cooling level is set using the cooling level controller for AC operation (1).

- To **increase** the cooling level, turn the cooling level controller (1) clockwise.
For the maximum cooling level, turn the cooling level controller (1) clockwise as far as it will go.
- To **decrease** the cooling level, turn the cooling level controller (1) anticlockwise.
- To switch the cooler off, turn the cooling level controller (1) anticlockwise as far as it will go.

When the cooler is connected to the DC power socket the cooling level **cannot** be adjusted.

When the cooler is operated with gas, the required cooling level is set using the cooling level controller for gas operation (2).

- To **increase** the cooling level, turn the cooling level controller (2) clockwise.
For the maximum cooling level, turn the cooling level controller (2) to the maximum position.
- To **decrease** the cooling level, turn the cooling level controller (2) anticlockwise.
- To switch the cooler off, turn the cooling level controller (2) anticlockwise as far as it will go.

6 Operation



NOTICE! Damage hazard

- Ensure that the items placed in the cooler are suitable for cooling to the selected temperature.
- Ensure that food or liquids in glass containers are not excessively refrigerated. Liquids expand when they freeze, and can therefore destroy glass containers.
- Ensure that your refrigerated container is well ventilated so that any heat created can dissipate. Otherwise proper functioning cannot be ensured. It is especially important not to cover the air vents.



NOTE

- Cool the cooler for about 24 hours before starting your journey using gas or electricity from the mains. This way your cooler will attain the required cooling level faster when you reach your destination.
- The cooling performance can be affected by:
 - the ambient temperature
 - the amount of food to be conserved
 - how often the lid is opened.
- A few water drops may form inside the cooler if it has been cooling for a lengthy period. This is normal because the moisture in the air condenses to water when the temperature in the cooler falls. The cooler is not defective. Wipe it out with a dry cloth if necessary.

- Before starting your new cooler for the first time, clean it inside and outside with a damp cloth for hygienic reasons (see also chapter “Cleaning and maintenance” on page 27).
- Press the control element cover (fig. **2** 3, page 3 and fig. **3** 3, page 4) to open it.
- To close the control element cover (fig. **2** 3, page 3 and fig. **3** 3, page 4), push it towards the lid until it latches.
- Fill up the base of the cooling box first when storing drinks, etc.

6.1 Storing food

To avoid food waste, note the following:

- Keep temperature fluctuation as low as possible. Only open the cooling box as often and for as long as necessary. Store the foodstuff in such a way that the air can still circulate well.

- Adjust the temperature to the quantity and type of the foodstuff.
- Foodstuff can easily absorb or release odor or taste. Always store foodstuff covered or in closed containers/bottles.

6.2 Saving energy

- Choose a well ventilated location which is protected from direct sunlight.
- Allow warm food to cool down first before placing it in the cooling device to keep cool.
- Do not open the cooling device more often than necessary.
- Do not leave the cooling device open for longer than necessary.
- If the cooler has a basket: For optimal energy consumption, position the basket according to its position on delivery.
- On a regular basis, make sure the lid seal still fits properly.

6.3 Using the cooler in DC mode

Proceed as follows (fig. **6**, page 5):

1. Place the cooler on a firm, level surface.
 2. Plug the DC connection cable (fig. **2** 1, page 3 and fig. **3** 1, page 4) into the DC socket in the vehicle.
- ✓ The cooler starts cooling the interior.
- Pull out the DC connection cable to switch off the cooler.

6.4 Connecting to vehicle power



NOTE

If you connect the cooling device to the vehicle power, remember that you may have to turn on the ignition to supply it with power.

6.5 Using the cooler in AC mode

Proceed as follows (fig. **7**, page 6):

1. Place the cooler on a firm, level surface.
2. Plug the AC connection cable (fig. **2** 2, page 3 and fig. **3** 2, page 4) into the AC mains.

- Turn the cooling level controller (fig. **4** 1, page 4 and fig. **5** 1, page 5) to the required position.

✓ The cooler starts cooling the interior.

6.6 Connecting the cooler to a gas supply



WARNING!

- Only use approved hoses (DIN 4815, part 2) with a maximum length of 1.5 m.
- The cooler may only be operated with hoses in a perfect technical condition.
- Replace the hose when it is porous or when the national conditions require it.



NOTICE!

- Only use cylinders of propane or butane gas (not natural gas or city gas) with an approved pressure reduction valve and suitable head. Compare the pressure information on the type plate with the pressure information on the pressure regulator on the propane or butane gas cylinder.
- Observe the pressures which are permitted in your country. Use a DIN-DVGW-approved pressure regulator with a fixed setting:
 - The following applies for Germany: DIN EN 16129.
 - The following applies for Europe: EN 732, EN 521 and EN 437:2019-04.

Connecting the cooler to an external gas connection socket (ACX3 30 and ACX3 40)



WARNING!

There must be a shut-off device in the gas line so that the cooler can be cut off separately. The shut-off device must be easily accessible.

Proceed as follows (fig. **8**, page 6):

- Perform a visual inspection of the hose (for cracks, weathering, damage).



WARNING!

Replace the hose when it is porous or when the national conditions require it.

- Place the cooler on a firm, level surface.

- 3. Connect the hose to the gas connection port of the cooler.
To do this, use two open-end spanners of 13 mm and 17 mm.
- 4. Make sure
 - the hose is not crushed or kinked
 - the hose is a safe distance from the burner
- 5. Take the safety cap off the safety coupling of the gas port.
- 6. Push the sleeve of the hose into the safety coupling until you hear it latch.
- 7. Open the valve on the safety coupling.
- 8. Open the valve of the gas cylinder or container.



WARNING!
Never check for leaks with an open flame or near sources of ignition.

- 9. Check all connections with leak spray.
There are no leaks at the connections if **no** bubbles form.

Disconnecting the cooler from the external gas supply (ACX3 30 and ACX3 40)

- 1. Close the valve of the gas port’s safety coupling.
- 2. Disconnect the hose by pushing the sleeve towards the valve handle.
- 3. Put the cap onto the safety coupling.
- 4. Turn the cooling level controller (fig. **4** 2, page 4 and fig. **5** 2, page 5) anti-clockwise as far as it will go (position “O”).

Connecting the cooler to a gas cylinder (ACX3 30 and ACX3 40)

Note the following country-specific gas type and gas pressure categories:

Country	Device categories
Denmark (DK), Finland (FI), Hungary (HU), Norway (NO), Poland (PL), Sweden (SE)	I ₃ B/P – 30 mbar
Belgium (BE), Czech Republic (CZ), France (FR), Italy (IT), The Netherlands (NL), Portugal (PT), Russian Federation (RU), Slovakia (SK), Spain (ES), United Kingdom (GB)	I ₃ + – 28 – 30 / 37 mbar
Germany (DE), Austria (AT), Switzerland (CH), Luxembourg (LU)	I ₃ B/P – 50 mbar

- 1. Perform a visual inspection of the hose (for cracks, weathering, damage).

**WARNING!**

Replace the hose when it is porous or when the national conditions require it.

2. Connect the ACX3 30 or ACX3 40 cooler to the gas hose (fig. **9**, page 7) and the gas cylinder (fig. **10**, page 8).

**WARNING!**

Never check for leaks with an open flame or near sources of ignition.

3. Check all connections with leak spray.
There are no leaks at the connections if **no** bubbles form.

Replacing the gas cylinder (ACX3 30 and ACX3 40)**WARNING!**

- Replace the gas cylinder in a well-ventilated location.
- Ensure that there are no open flames in the vicinity.
- Only replace the gas cylinder when the device is switched off.

1. Completely close the valve on the gas cylinder.
2. Unscrew the pressure regulator from the cylinder.
3. Check the condition of the hose.
4. Replace the hose if the material is brittle or porous.
5. Connect the hose to the gas cylinder (fig. **10**, page 8).

Connecting a gas cartridge to the cooler (ACX3 40G)**WARNING!**

- Observe the handling and storage instructions for the gas cartridge.
- Make sure that the ports on the cartridge and the cooler are free of dirt.

**NOTE**

The cooler is suitable for operation with self-sealing gas cartridges of the type CAMPINGAZ CP250.

1. Push the gas cartridge up into the port on the cooler (fig. **11**, page 9).

**WARNING!**

Never check for leaks with an open flame or near sources of ignition.

2. Check all connections with leak spray.
There are no leaks at the connections if **no** bubbles form.

Before moving the cooler:

- Take out the gas cartridge.

6.7 Using the cooler in gas mode

Proceed as follows (fig. **12**, page 10):

1. Turn the cooling level controller (fig. **4** 2, page 4 and fig. **5** 2, page 5) to the maximum position.
2. Press and hold the cooling level controller.
3. After 10 seconds, press the ignition button (fig. **4** 3, page 4 and fig. **5** 3, page 5) several times quickly in succession until the flame is lit.
- ✓ After ignition, you can see the flame in the sight glass (fig. **2** 5, page 3 and fig. **3** 5, page 4).
4. Hold down the cooling level controller for another 20 seconds.

To switch off the cooler:

- Close off the gas valve on the cooler and on the gas cylinder.

6.8 Defrosting the cooler

**NOTICE!**

Never use mechanical tools to remove ice or to loosen objects stuck to the device.

**NOTE**

Over time, frost builds up on the cooling fins inside the cooler. If this layer of frost is about 3 mm thick, you should defrost the cooler.

1. Disconnect the voltage and gas supply.
2. Empty the cooler.
3. Put a cloth in the cooler to absorb any excess water.
4. Leave the lid open.
5. Wipe the cooler dry with a cloth.

7 Cleaning and maintenance



NOTICE! Damage hazard

Do not use sharp or hard objects or cleaning agents for cleaning as these may damage the product.

- Occasionally clean the product with a damp cloth.

7.1 Cleaning the gas burner



WARNING!

- Work on gas installations may only be performed by qualified technicians.
- Allow the burner to cool down before cleaning it.



NOTE

- Dirt in the gas burner is indicated by poor ignition or deflagrations.
- The manufacturer also recommends cleaning the burner after it has not been used for an extended period, and at least once a year.

8 Warranty

The statutory warranty period applies. If the product is defective, please contact your retailer or the manufacturer's branch in your country (see dometic.com/dealer).

For repair and warranty processing, please include the following documents when you send in the product:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

9 Troubleshooting

Problem	Possible cause	Suggested remedy
The cooler does not work.	The cooler has not been set up properly.	Check if the device is horizontal. Check if the ventilation of the device is sufficient.
	The refrigerant circuit is defective.	This can only be repaired by an authorised repair centre.
IN DC mode: The cooler is not working (plug is inserted).	No voltage is flowing from the DC power socket in your vehicle.	The ignition must be switched on in most vehicles to supply current to the DC power socket.
	The DC socket is dirty. This results in a poor electrical contact.	If the plug of your cooler becomes very warm in the DC socket, either the socket must be cleaned or the plug has not been assembled correctly.
	The fuse of the DC plug has blown.	Replace the fuse of the DC plug with one of the same rating.
	The vehicle fuse has blown.	Replace the vehicle fuse in the DC socket (usually 15 A) (Please refer to the operating manual of your vehicle).
In AC mode: The cooler is not working (plug is inserted).	No voltage present in the AC socket.	Try using another plug socket.
In gas mode: The cooler is not working (the cooler is connected to the gas).	The cooler is not properly connected to the gas.	Check if the gas supply is in full working order. Check if the valve on the gas bottle is open. Check if there is still gas in the bottle. Check if several energy sources are connected at the same time. Hold down the cooling level controller longer to ignite the flame.
The cooler does not start up after a long period of inactivity.	–	Disconnect the device from the power supply, turn it upside down and wait for five minutes. Turn the cooler the right way up again and switch it on again.

10 Disposal

- Place the packaging material in the appropriate recycling waste bins, wherever possible.



If you wish to finally dispose of the product, ask your local recycling center or specialist dealer for details about how to do this in accordance with the applicable disposal regulations.

11 Technical data

	ACX3 30	ACX3 40
Gas consumption:	12.6 g/h	
Nominal heat input Butane:	175 W	
Minimum heat input Butane:	128 W	
Connection voltage:	12 V $\overline{=}$ 220 – 240 V $\sim$, 50/60 Hz	
Power consumption:	75 W	85 W
Cooling capacity:	max. 30 °C below ambient temperature	
Total volume:	33 l	41 l
Energy consumption:	1.4 kWh/24 h	1.6 kWh/24 h
Climate class:	N	
Ambient temperature:	16 to 32 °C	
Noise emission:	>0 dB	
Refrigerant:	159 g H ₂ O + 86 g NH ₃	
Dimensions in mm:	see fig. 13 , page 11	see fig. 14 , page 11
Weight:	Approx. 15 kg	Approx. 16 kg
Inspection/certification:	 2806	

	ACX3 30 28 – 30 mbar, 30 mbar, 37 mbar	ACX3 40 28 – 30 mbar, 30 mbar, 37 mbar
Ref. no.:	9600028404, 9600028405, 9600028406, 9600028413	9600028408, 9600028409, 9600028410, 9600028411
	ACX3 30 50 mbar	ACX3 40 50 mbar
Ref. no.:	9600028403	9600028407
	ACX3 40G	
Gas consumption:	12.6 g/h	
Nominal heat input Butane:	175 W	
Connection voltage:	12 V== 220 – 240 V~, 50/60 Hz	
Power consumption:	85 W	
Cooling capacity:	max. 30 °C below ambient temperature	
Total volume:	41 l	
Energy consumption:	1.6 kWh/24 h	
Climate class:	N	
Ambient temperature:	16 to 32 °C	
Noise emission:	>0 dB	
Refrigerant:	159 g H ₂ O + 86 g NH ₃	
Dimensions in mm:	see fig. 15 , page 12	
Weight:	Approx. 16 kg	
Inspection/certification:	 2806	
	ACX3 40G	
Ref. no.:	9600028412, 9600028414	